



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Edouard YERAMIAN) Group Art Unit: 1631
Serial No.: 09/950,051) Examiner: Smith, C.L.
Filed: September 12, 2001) Confirmation No. 8676
For: GENES AND THE PHYSICS OF THE DNA DOUBLE-HELIX. FORMULATION OF A PHYSICS-BASED GENE IDENTIFICATION (PBGI) METHOD: AB INITIO IDENTIFICATION OF GENES IN EUKARYOTIC GENOMES)))))
Commissioner for Patents	

Alexandria, VA 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

In a restriction requirement dated June 10, 2004, the Examiner required an election of species under 35 U.S.C. § 121 between:

Specie A: stability curve analysis, which involves the detection of genetic signals that are the disruption of the double-helix; and

Specie B: stability curve analysis, which involves the identification of coding regions.

Applicant provisionally elects to prosecute Specie A, which is readable on all of the pending claims, claims 1-6, and is drawn to stability curve analysis involving the detection of genetic signals that are the disruption of the double-helix.

Please grant any extensions of time required to enter this response and charge

any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: November 30, 2004

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